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				1 10	UHII	(Signature)	
					117	(20(07 (Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	Z AT	TPORNEY DOCKET NO.	CONFIRMATION NO.	
10/616,680 07/09/2003		John Apostolopoutos 200209975-1 2579		2579			
ITTLE OF INVENTION: CRYPTOGRAPHIC CHECKSUMS ENABLING DATA MANIPULATION AND TRANSCODING							
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE F	EE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1510	SO	\$0	\$1510	08/18/2009	
EXAMINER		ART UNIT	CLASS-SUBCLASS			•	
HOFFMAN, BRANDON S		2436	713-160000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	e)	is identified below, the c	document has been filed for	
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.							
(A) NAME OF ASSI			(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
Hewlett-Packard Development Company, L.P. Houston, Texas							
Please check the appropriate assignce category or categories (will not be printed on the patent): 🚨 Individual 🚨 Corporation or other private group entity 🚨 Government							
Aa. The following fee(s) are submitted: Solution Sol			 Ib. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 08-2025 (enclose an extra copy of this form). 				
5. Change in Entity Sta			b. Applicant is no lon	aer claiming SMALL	ENTTTY status. See 37 C	TFR 1.27(g)(2).	
NOTE: The Issue Fee an	s SMALL ENTITY stated Publication Fee (if req	uired) will not be accepte				the assignee or other party in	
interest as shown by the	records of the United Sta	Ales Patent and Trademari	k Omce.		71,71-0		
Authorized Signature	Aluse.	(c Fee	gar Art.	Date	11 /107		
Typed or printed name Denise A Lee			Registration No. 35, 931				
an application. Confident submitting the complete	tiality is governed by 35 d application form to the ions for reducing this but /irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary	1.14. This conjection is est y depending upon the individual of the conjugation of the co	ridual case. Any comi er 11 S. Patent and To	nents on the amount of to ademark Office. U.S. Der	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,	

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